



CIVIL-TECH CONSULTANTS AND ENGINEERS

Building & Highway Material Testing Laboratory

NABL - Accredited Laboratory as per ISO / IEC-17025 :2005



Job No.: CTCE/BBMP/W.No.04/NLR/CSR-6/880/CUBE/2015-16

17.08.2015

TEST REPORT ON COMPRESSIVE STRENGTH OF CONCRETE CUBES

- * Customer : Asst. Executive Engineer, Yelahanka New Town Sub Division, BBMP, Bangalore.
- * Agency : Mr. N. Lokanathreddy,
No.05, Kaverinagara, 7th Cross, Kavalbyrasandra, R.T. Nagara Post,
Bangalore - 32.
- * Name of the work : Construction of drains and concrete roads in Allalasandra in Ward No.04, BBMP, Bangalore.
- * Reference : BBMP/AEE/YNSD/131/2015-16 Dated: 27.06.2015
- * Sample ID : Road Concrete
- Size of cubes : 150mmx150mmx150mm
- Cross Sectional Area : 22500 mm²
- Technical Reference : IS: 516-1959 (Reaffirmed 2008)
- * Grade of Concrete : M₁₅
- Compressive Strength as on : 28th day
- Sample Received on : 17.08.2015



Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	20.07.2015	17.08.2015	8.103	365.9	16.26
2	20.07.2015	17.08.2015	8.239	379.9	16.88
3	20.07.2015	17.08.2015	8.310	386.3	17.17

* Information is furnished by the Customer/Representative

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 30 days from the date of testing.

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Technical Manager



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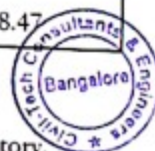
Sl.No.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	20.07.2015	17.08.2015	8.198	380.2	16.90
2	20.07.2015	17.08.2015	8.298	392.0	17.42
3	20.07.2015	17.08.2015	8.325	415.6	18.47

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SLNo.	* Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	20.07.2015	17.08.2015	8.235	362.6	16.12
2	20.07.2015	17.08.2015	8.326	379.6	16.87
3	20.07.2015	17.08.2015	8.413	389.8	

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